UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PM9978DIV

Total Pages in this Submission

2389 U.S 10/6686

Mail Stop Patent Application

P.O. Box 1450
Alexandria, VA 22313-1450

TO THE COMMISSIONER FOR PATENTS

	Alexandria, VA 22313-1450	22
	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	
invention entitle	ed:	
Hyperpolarize Magnets	zed Gas Transport and Storage Devices and Associated transport and Storage Methods Using Per	manent
		}
		ļ
and invented by	<u> </u>	
Kenton C. Ha	asson, William Happer and Geri T.K. Zollinger	
		1
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuat	ation 🗵 Divisional 🗆 Continuation-in-part (CIP) of prior application No.: 09/5	83,663
Which is a:		
☐ Continuat	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:	
- Continua	and a prototonal a community in part (cm) of prior approximent com	
Enclosed are:		
	Application Elements	
1. 🛭 Filir	ling fee as calculated and transmitted as described below	
2. 🛭 Spe	pecification having 55 pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🔀	Cross References to Related Applications (if applicable)	
c. 🗖	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛚	Background of the Invention	
f. 🔀	Brief Summary of the Invention	
g. 🛛	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🛛	Claim(s) as Classified Below	
j. 🔀	Abstract of the Disclosure	

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Application Elements (Continued)				
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)		
	a.	➤ Formal Number of Sheets 19		
	b.	☐ Informal Number of Sheets		
4.	X	Oath or Declaration		
	a.	☐ Newly executed (original or copy) ☐ Unexecuted		
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
	C.	With Power of Attorney □ Without Power of Attorney		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
7.		Application Data Sheet (See 37 CFR 1.76)		
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)		
	a.	☐ Computer Readable Form (CRF)		
	b.	☐ Specification Sequence Listing on:		
		i. D CD-ROM or CD-R (2 copies); or		
		ii. 🗋 Paper		
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy		
Accompanying Application Parts				
9.	X	Сорц об Assignment Papers (cover sheet & document(s))		
10.		37 CFR 3.73(B) Statement (when there is an assignee)		
11.		English Translation Document (if applicable)		
12.	X	Information Disclosure Statement/PTO-1449		
13.	X	Preliminary Amendment		
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.	X	Certificate of Mailing		
		☐ First Class ☒ Express Mail (Specify Label No.): EV344295275US		

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was unintentional.

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17.	X	Additional Enclosures (please identify below):	
		Copy of Associate Power of Attorney and Change of Correspondence Address filed in parent application 09/583,666	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
		Warning	
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice	

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Fee Calculation and Transmittal

CLAIMS AS FILED Rate Fee #Filed #Allowed #Extra For \$54.00 \$18.00 3 - 20 = **Total Claims** 23 \$0.00 0 \$84.00 3 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$804.00 to cover the filing fee is enclosed. ☐ A check in the amount of ☑ The Director is hereby authorized to charge and credit Deposit Account No. 502-665 as described below. \$804.00 as filing fee. ☑ Charge the amount of □ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Robert F. Chisholm Reg. No. 39,939 Dated: Amersham Health, Inc. 101 Carnegie Center Princeton, NJ 08540 (609) 514-6905

CC:

Note: Each paper must have its own certificate of mailing.